



326-04

EXPRESS MAIL NO.: EV335859328US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	Yang et al.	Confirmation No.:	3237
Application No.:	10/719,236	Art Unit:	1652
Filed:	November 21, 2003	Examiner:	To be assigned
For:	MUTATED PENICILLIN EXPANDASE AND PROCESS FOR PREPARING 7-ADCA USING THE SAME	Attorney Docket No.:	6653-019-999

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

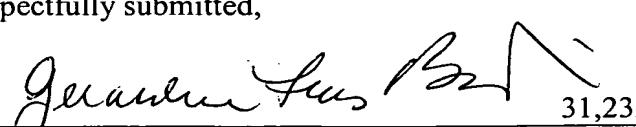
In accordance with the continuing duty of disclosure imposed by 37 C.F.R. § 1.56 and § 1.97 to inform the Patent Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be related to patentability of any claim of the application, Attorneys for Applicant hereby direct the Examiner's attention to references AL-AR listed on the accompanying List of References Cited by Applicants. A copy of references AL-AR is submitted herewith.

Applicant respectfully requests that the Examiner review the foregoing references and that the references be made of record in the file history of the application.

Pursuant to 37 C.F.R. § 1.97(b), since this Supplemental Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits, it is believed that no fee is due in connection herewith. However, should the Patent Office determine otherwise, please charge the required fee to Jones Day Deposit Account No. 503013.

Respectfully submitted,

Date: March 25, 2004


Geraldine F. Baldwin

31,232
(Reg. No.)

JONES DAY
222 East 41st Street
New York, New York 10017-6702
(212) 326-3939

MAR 25 2004



LIST OF REFERENCES CITED BY APPLICANTS
(Use several sheets if necessary)

ATTY DOCKET NO.	APPLICATION NO
6653-019-999	10/719,236

APPLICANT
Yang et al.

FILING DATE	GROUP
November 21, 2003	1652

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	YES	NO
	AL	WO 97/20053 ✓	06/05/97	PCT					
	AM	WO 98/02551 ✓	01/22/98	PCT					
	AN	WO 99/33994 ✓	07/08/99	PCT					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	Cho H. et al., <i>Proc. Natl. Acad. Sci. USA</i> , 95: 11544-11548 (1998) ✓
	AP	Kovacevic S. et al., <i>Journal of Bacteriology</i> , 171: 754-760 (1989) ✓
	AQ	Lee H.J. et al., <i>Biochemical and Biophysical Research Communications</i> , 292: 66-70 (2002) ✓
	AR	Lee H.J. et al., <i>Biochemical and Biophysical Research Communications</i> , 267: 445-448 (2000) ✓

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.